

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	406	(703/23).CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 08:45
L2	324	(703/8).CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 08:45
L3	289	(700/30).CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 08:45
L4	47	(700/26).CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 08:45
L5	556	(700/17).CCLS.	USPAT; USOCR	OR	OFF	2006/09/07 08:45
L6	287	I1 and emulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:49
L7	2	I6 and PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:47
L8	217	I6 and (verif\$4 or test\$3 or debug\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:49
L9	2	I8 and I7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:48
L10	20	I2 and emulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:50
L11	15	I10 and (verif\$4 or test\$3 or debug\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:50
L12	0	I11 and (PLC or (Programmable adj logic adj controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:53
L13	12	I3 and emulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:51

EAST Search History

L14	5	I4 and emulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:52
L15	293	I1 and (verif\$4 or test\$4 or debug\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:53
L16	2	I15 and PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:53
L17	277	I5 and (verif\$4 or test\$4 or debug\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:53
L18	49	I17 and (PLC or (Programmable adj logic adj controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:54
L19	9	I18 and emulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:54
S1	11	(("4928221") or ("4998206") or ("5249135") or ("5177116") or ("5377315") or ("5388051") or ("5402349") or ("5574637") or ("5644493") or ("5796618") or ("5963447")).PN.	USPAT; USOCR	OR	OFF	2005/06/17 12:11
S2	3	(("6167406") or ("6223134") or ("6263487")).PN.	USPAT; USOCR	OR	OFF	2005/06/17 11:47
S3	4	(("5119318") or ("6470301") or ("6526373") or ("6618856")).PN.	USPAT; USOCR	OR	OFF	2005/06/17 11:47
S4	4	("5748847" "6031935" "6395478").PN. OR ("6470301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/17 12:00
S5	234	(703/25).CCLS.	USPAT; USOCR	OR	OFF	2005/06/17 12:12
S6	0	S5 and mechanical adj model\$2 same viewer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:13
S7	0	S5 and mechanical adj3 model\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:13

EAST Search History

S8	2	S5 and PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:14
S9	1516848	S5 and workout adj S3 cell\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:14
S10	2800	S5 and workout adj S3 cell\$2 same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:15
S11	0	S5 and workout adj3 cell\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:15
S12	2222	mechanical adj4 model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:15
S13	138	mechanical adj4 model same motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:17
S14	2	mechanical adj4 model same motion same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:16
S15	4	mechanical adj4 model same viewer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 12:17
S16	2924458	mechanical adj\$3 (model\$5 or simulat\$5) same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 14:11
S17	2	mechanical adj (model\$5 or simulat\$5) same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 14:11

EAST Search History

S18	2	mechanical adj2 (model\$5 or simulat\$5) same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 14:12
S20	502	vehicle\$2 same PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 16:47
S21	40	vehicle\$2 same PLC same (model or simulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 16:50
S22	4	vehicle\$2 same PLC same (model or simulat\$5) same motion\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 16:50
S23	14	("4928221" "4998206" "5249135" "5377116" "5377316" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6223134" "6263487").PN. OR ("6442441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:58
S24	0	transformation adj4 array\$2 same CAD same motion adj3 file\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 12:41
S25	0	transformation adj4 array\$2 same motion adj3 file\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 12:41
S26	1	transformation same CAD same motion adj3 file\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 12:42
S27	15	transformation same CAD same motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 12:42
S28	6	("2002/0123812").URPN.	USPAT	OR	ON	2005/06/22 12:48
S29	14	("4928221" "4998206" "5249135" "5377116" "5377316" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6223134" "6263487").PN. OR ("6442441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 12:52
S30	6	motion adj3 file\$2 same CAD	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 12:53

EAST Search History

S31	8	("4931951" "5050088" "5963447" "6167406" "6185469" "6223134" "6263487" "6292707").PN. OR ("6741898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 12:55
S32	129532	PLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 11:31
S33	5	PLC adj emulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 11:31
S34	15	("4928221" "4998206" "5249135" "5377116" "5377316" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6223134" "6263487").PN. OR ("6442441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/25 11:33
S35	8766	indoor same outdoor same temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 15:22
S36	4	indoor same outdoor same temperature same off-times	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 15:22
S37	387	(703/23).CCLS.	USPAT; USOCR	OR	OFF	2006/03/08 13:51
S38	2	S37 and plc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:51

[Sign in](#)

Web Images Video^{New!} News Maps more »

replicating and motion and mechanical and PL Search Advanced Search Preferences

The "AND" operator is unnecessary -- we include all search terms by default. [[details](#)]

Web

Results 1 - 10 of about 56,100 for **replicating and motion and mechanical and PLC**. (0.29 seconds)

Scholarly articles for replicating and motion and mechanical and PLC

- [Robotic solutions and mechanisms for a semi-autonomous ...](#) - Menciassi - Cited by 12
- [Optimal muscular coordination strategies for jumping](#) - Pandy - Cited by 58
- [Protection of Materials and Structures from the Low ...](#) - Kleiman - Cited by 9

[Assembly Dial achieves sub-second cycle times., ATS Automation ...](#)

Replicating coordinated **motion** of **mechanical** cam dial, tooling for all ... by pneumatics at each station and controlled by **PLC** or PC-based controller. ...
news.thomasnet.com/fullstory/26931/3284 - 63k - [Cached](#) - [Similar pages](#)

[Integrating Dynamic Full-Body Motion Devices in Interactive 3D ...](#)

We can **replicate** each of the GDS' functional components and execute their ... Each **PLC** unit exercises an independent low-level **motion** control by tracking ...
doi.ieeecomputersociety.org/10.1109/MCG.2002.1016701 - [Similar pages](#)

[\[PDF\] The New ATS Servochassis Assembly Dial Delivers Sub-second Cycle Times](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Replicating the co-ordinated **motion** of a **mechanical** cam dial ... **PLC**'s or a PC-based machine controller such as the Modular ATS Control System (MACS). This ...
www.atsautomation.com/Assets/technology-updates/0309_AT524-servochassis.pdf - [Similar pages](#)

[ATS Automation Tooling Systems - Servochassis™</](#)

Replicating the co-ordinated **motion** of a **mechanical** cam dial, the tooling for ... Because all **motion** is individually programmed, and controlled by **PLC** or a ...
www.atsautomation.com/automation/automationtech/st_servochass.asp - 19k - [Cached](#) - [Similar pages](#)

[Department of Mechanical Engineering - ORT Braude College](#)

Robotics: **Motion** control - Robotics: Pick & Place - Robotics: Interface with external equipment. - **PLC**: Integration with a robot and sensors. - Vision. ...
braude.ort.org.il/mechanics/laboratories/cimlab.asp - 19k - [Cached](#) - [Similar pages](#)

[8/01 mechanical engineering departments: computing](#)

He uses the simulation software to run **motion**, **motion** and interferences, ... processors that work simultaneously to **replicate** the output of a supercomputer, ...
www.memagazine.org/backissues/aug01/departments/computing/computing.html - 23k - [Cached](#) - [Similar pages](#)

[Medtech Insight - Reports](#)

This report focuses on three core emerging spinal **motion** preserving device areas ...
Exhibit 2-4: Important **Mechanical** Properties of Artificial Discs ...
www.medtechinsight.com/ReportA304.html - 79k - [Cached](#) - [Similar pages](#)

[5 Myths Of Pneumatic Motion Control](#)

Seating manufacturers need testing systems capable of **replicating** varying loads, ... and **mechanical** devices needed to complete the **motion** control system. ...
www.hydraulicspneumatics.com/200/Issue/Article/False/7223/ - 60k -

[Cached](#) - [Similar pages](#)

[INITION | News](#)

Inition provide a 360 degree 3D **replication** of a helicopter cockpit for use with an HMD ...

State of the art inertial / **mechanical motion** capture system. ...

www.inition.co.uk/inition/news.php - 113k - [Cached](#) - [Similar pages](#)

[IPA Spring Days on Security](#)

The validation of **PLC**-based applications is the topic of the talk. ... Verifying **replication** in distributed data spaces with time stamps ...

www.win.tue.nl/ipa/archive/falldays2001/Abstracts.html - 42k - [Cached](#) - [Similar pages](#)

Google ►

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

Free! Speed up the web. [Download the Google Web Accelerator](#).

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google